

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

### Area of Circle Worksheet

Find the area of the circles for the given diameters. Round your answer to the nearest tenth:

Problems

Work Space

Diameter= 6 in       Area: _____	
Diameter= 9 yd       Area: _____	
Diameter= 12 m       Area: _____	
Diameter= 10 ft       Area: _____	
Diameter= 14 cm       Area: _____	

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## Answers

Diameter= 6 in	
Area: 28.3 in <sup>2</sup>	
Diameter= 9 yd	
Area: 63.6 yd <sup>2</sup>	
Diameter= 12 m	
Area: 113.1 m <sup>2</sup>	
Diameter= 10 ft	
Area: 78.5 ft <sup>2</sup>	
Diameter= 14 cm	
Area: 153.9 cm <sup>2</sup>	